


Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-95) <b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>1852-044862</b>
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/505346</b>
INTERNATIONAL APPLICATION NO. <b>PCT/JP03/01918</b>	INTERNATIONAL FILING DATE <b>21.02.03 (February 21, 2003)</b>	PRIORITY DATES CLAIMED <b>22.02.02 (February 22, 2002)</b>
TITLE OF INVENTION <b>Assignee: SEIKO PMC CORPORATION</b> <b>(METH)ACRYLAMIDE POLYMER, PROCESS FOR PRODUCTION THEREOF, PAPER MAKING CHEMICALS, PAPERS CONTAINING THE SAME</b>		
APPLICANT(S) FOR DO/EO/US <b>Toshitsugu KIYOSADA, Akira ENDOH, Satoru IWATA and Masatomi OGAWA</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.		
3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).		
4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>		
6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul>		
8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
<b>Items 11. to 16. Below concern document(s) or information included:</b>		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <ul style="list-style-type: none"> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> </ul>		
14. <input type="checkbox"/> A substitute specification.		
15. <input type="checkbox"/> A change of power of attorney and/or address letter.		
16. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> <li>a. WO 03/01918 Front Page with Abstract and Search Report (3 pp.)</li> </ul>		

U.S. APPLICATION NO. <b>10/505346</b>		INTERNATIONAL APPLICATION NO. PCT/JP03/01918		ATTORNEY'S DOCKET NUMBER 1852-044862	
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p><b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b></p> <p>Search Report has been prepared by the EPO or JPO..... \$920.00</p> <p>International preliminary examination fee paid to USPTO (37 CFR 1.482)..... \$730.00</p> <p>No international preliminary examination fee paid to USPTO (37 CFR 1.482) But international search fee paid to USPTO (37 CFR 1.445(a)(2))..... \$770.00</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO..... \$1080.00</p> <p>International preliminary examination fee paid to USPTO (37 CFR 1.482) And all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00</p>				<p>CALCULATIONS PTO USE ONLY</p>	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 920.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	17 - 20 =	0	X \$18.00	\$ 0.00	
Independent claims	3 - 3 =	0	X \$84.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	\$ 0.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 1,050.00</b>	
Reduction of 1/2 for filing by small entity, if applicable.				\$ 1,050.00	
<b>SUBTOTAL =</b>				<b>\$ 1,050.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
<b>TOTAL NATIONAL FEE =</b>				<b>\$ 1,050.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 1,050.00</b>	
				Amount to be: Refunded	\$
				Charged	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,050.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0650</u>. A duplicate copy of this sheet is enclosed.</p> <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>					
SEND ALL CORRESPONDENCE TO: Russell D. Orkin 700 Koppers Building 436 Seventh Avenue Pittsburgh, Pennsylvania 15219-1818 Telephone: (412) 471-8815 Facsimile: (412) 471-4094					
 SIGNATURE Russell D. Orkin NAME 25,363 REGISTRATION NUMBER					

10/505346

Application No. Not Yet Assigned  
Paper Dated: August 20, 2004  
In Reply to USPTO Correspondence of N/A  
Attorney Docket No. 1852-044862

Customer No. 28289

DT09 Rec'd PCT/PTO 29 AUG 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : Not Yet Assigned  
Applicants : **Toshitsugu KIYOSADA et al.**  
Filed : Concurrently Herewith  
Title : **(METH)ACRYLAMIDE POLYMER,  
PROCESS FOR PRODUCTION THEREOF,  
PAPER MAKING CHEMICALS, PAPERS  
CONTAINING THE SAME**  
International Application : No. PCT/JP03/01918  
International Filing Date : 21 February 2003  
Priority Date Claimed : 22 February 2002

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**LETTER RECOGNIZING ATTORNEYS**

Sir:

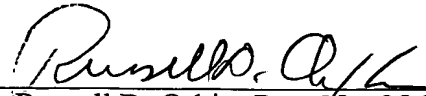
Enclosed are appropriate papers for initiating the national phase of the above-identified PCT application, comprising a specification and claims. A Preliminary Amendment is also enclosed.

Please accept the application for purposes of granting a filing date and recognize Russell D. Orkin, Richard L. Byrne and Paul M. Reznick, Registration Nos. 25,363, 28,498 and 33,059, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney.

Kindly direct all communications relating to this application to **Russell D. Orkin.**

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By   
Russell D. Orkin, Reg. No. 25,363  
Attorney for Applicants  
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Facsimile: 412/471-4094

10/505346

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT09 Rec'd PCT/PTO 20 AUG 2004

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Toshitsugu KIYOSADA,  
Akira ENDOH,  
Satoru IWATA  
Masatomi OGAWA

1852-044862

PCT/JP03/01918

ENTITLED

"(METH)ACRYLAMIDE POLYMER, PROCESS FOR PRODUCTION THEREOF,  
PAPER MAKING CHEMICALS, PAPERS CONTAINING THE SAME"

To MAIL STOP PCT

Attention: DO/EO/US  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number EV534967689S

Date of Deposit August 20, 2004

I hereby certify that the following attached papers or fees

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/  
ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER  
35 U.S.C. 371 (original and two (2) copies) and check in amount  
of \$1,050.00 for filing fee and surcharge for late Declaration  
LETTER RECOGNIZING ATTORNEYS (1 p.)  
PRELIMINARY AMENDMENT with ABSTRACT  
WO 03/070796 - FRONT PAGE WITH ABSTRACT and SEARCH REPORT (3 pp.)  
ENGLISH TRANSLATION OF PCT/JP03/01918 (107 pp.)  
ENGLISH TRANSLATION OF ANNEX TO IPER (14 pp.)  
Form PCT/IB/306 (3 pp.)**

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick

(Typed name of person mailing paper or fee)

*Nora Ann Pastrick*

(Signature of person mailing paper or fee)